



REVISIONS		
ISS	ZONE	DESCRIPTION/PER REQUEST/DATE
c		Updated spec

3rd ANGLE PROJECTION

THIS DOCUMENT AND THE DESIGN SHOWN THEREON IS THE PROPERTY OF ROJONE PTY LTD AND MUST NOT BE SOLD, LENT, GIVEN AWAY, COPIED, REPRODUCED OR OTHERWISE DIVULGED TO ANY THIRD PARTY OR USED FOR MANUFACTURE, OR ANY OTHER PURPOSE WITHOUT DIRECT WRITTEN PERMISSION OF ROJONE PTY LTD.

DO NOT SCALE

REVISION	DATE	CHECKED
C	20110817	B. G.

## SPECIFICATION

Part Number: A-900-13A-ENV

- B/W: 100MHz@-15dB R/C
- R/L: -18dB (typ) 15dB Worst
- Freq Center: 2.45 GHz
- Gain: 2 dBi (Typ)
- 3 dBi W/H Ground > 100x100mm
- Connector: N Male
- Style: Ground Independent dipole
- Suitable for external use
- (Epoxy can be used for temporary immersion to 300mm of water)

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES (mm) TOLERANCE: LINEAR ±0.1 ANGULAR ±1° REMOVE ALL BURRS AND SHARP EDGES

	ROJONE PTY LTD ACN 002691241 44 AERO RD INGLEBURN 2565 SYDNEY, AUSTRALIA Ph: (612) 9829 1555 Fax: (612) 9605 8812 Web: www.rojone.com.au E-mail: sales@rojone.com.au		TITLE 2.45GHz 3DB DIPOLE ANTENNA A-900-13A-ENV	
	MATERIAL AS PART		DRAWN Y. GU	
FINISH AS PART		CHECKED B. G.		SCALE NTS
APPROVED B. G.		FILENAME 009001002004SSC.DWG		SHEET 1 OF 1
DRWG No: 009001002004			A4	